**	· (*		F -	THE TELL OF THE STATE OF THE ST			
				Rec'd PCT/PTO 1 2 JUN 2001			
Form PTO-I		ERCE PATENT AND TRADEM	AKTOFICE	ATTOKNEY'S DOCKET NUMBER			
Cio	TRANSMITTAL LETTER	O THE UNITE	DSTATES	1085.0050000/RWE/ALS			
2 2001	DESIGNATED/ELECTE	•		U.S. APPLICATION NO. (IF KNOWN, SEE 37 C.F.R. § 1.5)			
INTERN	AND NAL APPLICATION NO	INTERNATIONAL		PRIORITY DATE CLAIMED			
.11		May 5, 1999	4.2	May 5, 1998			
1	INVENTION		1 0 8				
	OCORTIN 1 RECEPTOR SELECTIVE CO	MPOUNDS 2	1 2 2001	·			
11	rt(s) for do/eo/us DENINGS, Michael; MUCENIECE,	Ruta; MUTULE, II	ze; MUXOLIS, Feli	kss; and WIKBERG, Jarl			
Applica	ant herewith submits to the United S	tates Designated/Ele	ected Office (DO/EC	D/US) the following items and other information:			
1. 🗆	This is a FIRST submission of it	ems concerning a fil	ing under 35 U.S.C	371.			
2.	This is a SECOND or SUBSEQ	JENT submission o	f items concerning	a filing under 35 U.S.C. 371.			
.3. ⊠	This is a THIRD or SUBSEQUE	NT submission of i	tems concerning a f	iling under 35 U.S.C. 371.			
4. 🖾	This is an express request to begi	n national examinati	on procedures (35 I	J.S.C. 371(f)).			
5.	The US has been elected by the e	xpiration of 19 mont	ths from the priority	date (PCT Article 31).			
6. ⊠	A copy of the International Appli						
_	a. is attached hereto (requ	ired only if not com	municated by the In	ternational Bureau).			
	b. An has been communicated	by the Internationa	l Bureau.				
	c. is not required, as the a	pplication was filed	in the United States	Receiving Office (RO/US).			
7.	An English language translation of	of the International A	Application as filed	(35 U.S.C. 371(c)(2)).			
8. 🖾	Amendments to the claims of the	International applica	ation under PCT Ar	ticle 19 (35 U.S.C. 371(c)(3))			
	a. are attached hereto (req	uired only if not con	nmunicated by the I	nternational Bureau).			
1 2	b. have been communicate	ed by the Internation	al Bureau.				
H	c. have not been made; ho	wever, the time limi	it for making such a	mendments has NOT expired.			
	d. A have not been made and	d will not be made.					
9.	An English language translation of	of the amendments to	the claims under F	CT Article 19 (35 U.S.C. 372(c)(3)).			
. 10 ⊠	An oath or declaration executed by Michael Szardenings and an oath or Declaration executed by Ruta Muceniece; Ilze Mutule, Felikss_Mutulis, and Jarl Wikberg (35 U.S.C. 371(c)(4)).						
11.	An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
-Items 1	1. to 16. below concern other-docu	ıment(s) or-informa	tion-included:				
		•		**			
12. ⋅ 🗀	An Information Disclosure Stater	nent under 37 C.F.R	. 1.97 and 1.98.	V.			
13. 🗆	An assignment document execute Felikss Mutulis, and Jarl Wikberg	d by Michael Szárde both for recording.	enings and an assign A separate cover s	nment document executed by Ruta Muceniece; Ilze Mutule, heet in compliance with 37 C.F.R. 3.28 and 3.31 is included.			
14.	An Amendment and Submission	of Sequence Listing.	-				
'''							
15.	A substitute specification.	,					
16.	A change of power of attorney an	d/or address letter.					
17. ⊠	Under 35 U.S.C. § 371; 2. A cop Designated/Elected Office (DO/E original Declaration for Patent Al Application executed by Ruta Mu With Requirements for Patent Ap	y of the Notification O/US); 3. A return oplication executed laceniece, Ilze Mutulo plications Containing	n of Missing Require postcard date stamp by Michael Szarden e, Felikss Mutulis, a ng Nucleotide Seque	gnated/Elected Office (DO/EO/US) Concerning a Filing ements Under 35 U.S.C. 371 In The United States and May 2, 2001 indicating the USPTO receipt of a copy of ings; and a copy of original Declaration for Patent and Jarl Wikberg; 4. A copy of the Notification to Comply once and/or Amino Acid Sequence Disclosures; 5. 7 pages of able copy of the Substitute Sequence Listing.			

Page 2 of 2		<u></u>	1/9			
U.S. APPLICATION NO. (if known, see 37 C.F.R. 1.50) INTERNATIONAL APPLICATION NO. PCT/GB99/01388				ATTORNEYS DOCKET NUMBER 1085.0050000/RWE/ALS		
17 The College of Section 19	a sub-reittade				CALCULATIONS	PTO USE ONLY
Basic National Fee (37 CFR 1.492(a)(1)-(5)): Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO \$1000.00						· - · · · · · · · · · · · · · · · · · ·
International preliminary exa USPTO but International Sear	ch Report prepa	ared by the EPO or JPO		\$860.00	-	
International preliminary exa- international search fee (37 C International preliminary exa	FR 1.445(a)(2)) paid to USPTO		\$710.00		
but all claims did not satisfy p	provisions of PC	CT Article 33(1)-(4)		\$690.00		
and all claims satisfied provisi	ions of PCT Art	icle 33(2)-(4)				
	ENTER A	PPROPRIATE BASIC	FEE AMOUNT		\$	
Surcharge of \$130.00 for furnish from the earliest claimed priority			□ 20 □ 30	months	\$	
Claims Number	Filed	Number Extra	Rate			4
Total Claims	- 20 =		X \$18.00	\$		
Independent Claims	- 3 =	,	X \$80.00	\$		
Multiple dependent claim(s) (if	applicable)		+ \$270.00	\$		
	7	TOTAL OF ABOVE CA	ALCULATIONS	= \$		3
Applicant claims small entity s	-			\$, 5
			SUBTOTAL	_ = \$		7 7 11
Processing fee of \$130.00 for furnis the earliest claimed priority date (37			20 🗆 30 months fro	m + \$		
		TOTAL	NATIONAL FE	E = \$		
-Fee for recording the enclosed assign an appropriate cover sheet (37 CFR			must be accompanie	d by- +		
		TOTAL	FEES ENCLOSE	D = \$		
					Amount to be refunded:	\$
		•			charged:	\$
		over the above fees is end				* **
b. Please charge my Deposition Sheet is enclosed.				-		
c. The Commissioner is he Account No. 19-0036. NOTE: Where an appropriate must be filed and granted to re	A duplicate of time limit U	opy of this sheet is encloader 37 CFR 1.494 or	osed. I.495 has not beer			
	- concupp			(61)	MIX	
STERNE, KESSLER, GOLI	OSTEIN & F	FOX P.L.C		SIGNATURE	$\overline{}$	
1100 New York Avenue, NW, S		OAT D.D.O.		Aaron L. S	Schwartz	
Washington, D.C. 20005-3934			,	NAME		
N		. •	1	<u>Provisional I</u>	Registration No. P-	48,181
				REGISTRATION	NUMBER	
Form PTO-1390 (REV 12-29-99) page 2	2 of 2	SKGF Rev. 10/2/0	0 mac			5\pto\371missingparts.transm

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Szardenings et al.

Appl. No. 09/674,733

(U.S. Nat'l. Phase of PCT/GB99/01388)

Int'l Filing Date: May 5, 1999

For: Melanocortin 1 Receptor Selective

. Compounds

Art Unit: To be assigned

Examiner: To be assigned

Atty. Docket: 1085.0050000/RWE/ALS

Communication to the United States Designated/Elected Office (DO/EO/US) Concerning a Filing Under 35 U.S.C. § 371

Commissioner for Patents Washington, D.C. 20231

Sir:

We have noticed that the Notification of Missing Requirements Under 35 U.S.C. 371 in the United States Designated/Elected Office (DO/EO/US) indicates an incorrect Attorney Docket No., International Application No., International Filing Date and Priority Date. The Attorney Docket No. should be 1085.0050000; the International Application No. should be PCT/GB99/01388; the International Filing Date should be May 5, 1999; and the Priority Date should be May 5, 1998.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Aaron L. Schwartz

Agent for Applicants

Provisional Registration No. P-48,181

Date: 6/2/01 1100 New York Avenue, N.W. Suite 600 Washington, D.C. 20005-3934 (202) 371-2600

P:\USERS\Schwartz\Cases\1085\005\pto\communication

U.S. APPLICATION OF MISSING REQUIREMENTS UNDER SS U.S.C. 371 IN THE UNITED STATES DESIGNATED/BLECTED OFFICE (2017) NOTIFICATION OF MISSING REQUIREMENTS UNDER SS U.S.C. 371 IN THE UNITED STATES DESIGNATED/BLECTED OFFICE (2007) NOTIFICATION OF MISSING REQUIREMENTS UNDER SS U.S.C. 371 IN THE UNITED STATES DESIGNATED/BLECTED OFFICE (2007) NOTIFICATION OF MISSING REQUIREMENTS UNDER SS U.S.C. 371 IN THE UNITED STATES DESIGNATED/BLECTED OFFICE (2007) I. The following items have been submitted by the spolestant or the Bit to the United States Pattern and Trademark Office as a person of small parties of the state of Artist of Artistic Beared Office (2) CFC Pt. 495): U.S. Batic National Fee. Copy of the international application. Characteristic of Artistic Beared Office (2) CFC Pt. 495): U.S. Batic National Fee. Priority Document. The International Pricinitary Examination Report in English and its Annexes, if any. Translation of Annexe to the international Primitary Examination Report in English and its Annexes, if any. Translation of Annexe to the international Primitary Examination Report in English and its Annexes, if any. Translation of Annexes to the international Primitary Examination Report in English and its Annexes, if any. Translation of Annexes to the international Primitary Examination Report in English and its Annexes, if any. Translation of Annexes to the international Primitary Examination Report in English and its Annexes, if any. Translation of Annexes to the international Primitary Examination Report in English and its Annexes, if any. Translation of Annexes to the international Primitary Examination Report into English and International Application must be filled her than the appropriation of the primitary Examination Report in English and its Annexes International application must be filled her than the appropriation of the Application into English. A processing fee to will be required in Application and the Application and the Application and the Application and the Application	S. S	AND I RADEMARK OFFICE	2 4 2001	mmissioner for Patents, Box PCT
STERNE KESSLER GOLDSTEIN & FOX 1100 NEW YORK AVENUE NW. STERNE KESSLER GOLDSTEIN & FOX 1100 NEW YORK 1100 NEW YOR	U.S. APPLICATION NO		512 4 State	Trademark Office
SZARDENINGS M INTERNATION. APPLICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EQUUS) I. The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Other and a Designated Office (37 CFR 1, 4970) I. The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as Designated Office (37 CFR 1, 4970) I. The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as Designated Office (37 CFR 1, 4970) II. The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as Designated Office (37 CFR 1, 4970) II. The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Other Designated Office (37 CFR 1, 4970) II. The following items have been submitted by the application of Small Entity States Designated Office (37 CFR 1, 4971) Designation of Small Entity States Designation of Small Entity Small Enti		FIRST NAMED APPLICANT	3/4)	- J. C
STERNE KESSLER GOLDSTEIN & FOX 1100 NEW YORK AVENUE NW. 1100 NEW YORK A	09674733	SZARDENINGS	M	
SI CHONE KESSLER GOLDSTEIN & FOX TION NEW YORK AVENUE NOW. SUITE 600 WASHINGTON,D.C. 20005 3934 A FILMED BAYE 28 SEP 99 29 SEP 98		· ·		
SUITE 600 WASHINGTON, D.C. 20005 3934 Animal	STERNE KESSLER GOLDSTEIN	, N & FOX	1	
NOTIFICATION OF MISSING REQUIREMENTS UNDER 38 U.S.C. 371 IN THE UNITED STATES DESIGNATED/RELECTED OFFICE (DO/EO/US) NOTIFICATION OF MISSING REQUIREMENTS UNDER 38 U.S.C. 371 IN THE UNITED STATES DESIGNATED/RELECTED OFFICE (DO/EO/US) I. The following items have been submined by the applicant or the IB to the United States Patent and Trademark Office as a beiganed Office (37 CFR 1.496) and Elected Office (37 CFR 1.495): I. U.S. Basic National sphilication International application of Patent of the international application into English. Translation of Article 19 amendments into English. Only of Article 19 amendments. Other: Declaration of Small Entity Status. Translation of Article 19 amendments into English. Other Declaration of international application into English. Other Declaration of Imperiod States (19 patendments). Other Declaration of Small Entity Status. Other Declaration of Imperiod States (19 patendments). Other Declaration (19 pat	I TIOUNEW YORK AVENUE NW	• .	PC1/GB99	9/03034
NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/PGOUS) Office as a Designated Office (37 CFR 1.496) Ram Elected Office (37 CFR 1.497) Ram Elec	SUITE 600			
NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED 1. The following items have been submitted by the applicant on the IB to the United States Patent and Trademark Office a a Designated Office (37 CFR 1.494) [2] an Elected Office (37 CFR 1.495): U.S. Basic National Precipitation Indication of Small Entity States. Indication of the International application in English. Indication of the international application in English. Translation of Article 19 amendments into English. Translation of Annexes to the International Preliminary Examination Report into English. Translation of Annexes to the International Preliminary Examination Report into English. Translation of Annexes on the International Application must be filed prior to 20 or 30 months from the priority date to avoid abandomment.	WASHINGTON,D.C. 20005 3934	•		PRIORITY DATE
STATES DESIGNATED/ELECTED OFFICE (DORDUS) 1. The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated Office (7 of CFR 1,499) an Elected Office (37 CFR 1,499) and (38 CFR 1,497) and (3	1		28 SEP 99	29 SEP 98
STATES DESIGNATED/ELECTED OFFICE (DORDUS) 1. The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated Office (77 CFR 1.494) [2] an Elected Office (37 CFR 1.495) [2] and Elected Office (37 CFR 1.495) [2] and Elected Office (37 CFR 1.495) [3] and Elected Office (37 CFR 1.495) [2] and Elected Office (37 CFR 1.495) [3] and Elected Office (37 CFR 1.495) [4] and Elected Offi	•			NONC VARE C
The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated Office (37 CFR 1.499) an Elected Office (37 CFR 1.499) an Elected Office (37 CFR 1.499) and Elected Office (NOTIFICATION OF MISSI	INC DECLUDE A COMO	DATE MAILED:	SA WAT ZUUN
Office as a Designated Office (37 CFR 1.494) PLA an Elected Office (37 CFR 1.494) PLA an Elected Office (37 CFR 1.495) PLA and Elected Office (37 CFR 1.495) PLA Elected Place of the International Application of Antice (19 anticated items in paragraph 3 below. The Basic National Fee and the copy of the international application must be filled the indicated items in paragraph 3 below. The Basic National Fee and the copy of the international application must be filled the indicated items in paragraph 3 below. The Basic National Fee and the copy of the international application must be filled the indicated items in paragraph 3 below. The Basic National Fee and the copy of the international application must be filled the indicated items in paragraph 3 below. The Basic National Fee and the copy of the international application must be filled the international application of the international application into English. A processing fee will be required if submitted later than the appropriate 20 or 30 months from the priority date (37 CFR 1.495(20)). The current translation is defective for the reasons indicated on the attached Notice of Defective Translation. D. Processing fee for providing the translation of the application number and international filing date). A surcharge will be required if submitted later than the appropriate 20 or 30 months from the priority date (37 CFR 1.495(20)). C. Oath or declaration of the international application number and international filing date). A surcharge will be required if submitted later than the appropriate 20 or 30 months from the priority date (37 CFR 1.495(20)). A. Additional claim fees of \$	STATES D	ESIGNATED/ELECTED OF	ER 35 U.S.C. 371 IN T	HE UNITED
Section Sect				•
Indication of Small Behity Status. Indication of Small Behity Status. Indication of Small Behity Status. Indication of Injection Injectio	Office as a Designated Offi	ce (37 CFR 1.494) De an Elected Off	ice (37 CER 1, 405)	emark
Copy of Article 19 amendments into English. Translation of Annexes to the International Preliminary Examination Report in English and its Annexes, if any. Translation of Annexes to the International Preliminary Examination Report into English. DOCKETE the Indicated items in paragraph 3 below. The Basic National Fee and the copy of the international application must be filed the indicated items in paragraph 3 below. The Basic National Fee and the copy of the international application must be filed prior to 20 or 30 months from the priority date to avoid abandonment. U.S. Basic National Fee. Copy of the international application must be filed later than the appropriate 20 or 30 months from the priority date. International application into English. A processing fee will be required if submitted later than the appropriate 20 or 30 months from the priority date. Translation. Processing fee for providing the translation of the reasons indicated on the attached Notice of Defective Translation. Processing fee for providing the translation of the inventors, in compliance with 37 CFR 1.497(a) and (b), properly identifying the application (referrably by the International application number and international filing date). A surcharge will be required if submitted later than the appropriate 20 or 30 months from the priority date. The current onth or declaration does not comply with 37 CFR 1.497(a) and (b) for the reasons indicated on the attached PCTTDO/EO/917. Surcharge for providing the oath or declaration later than the appropriate 20 or 30 months from the priority date. Additional claim fees of \$1			intity Stone	•
Copy of Article 19 amendments. Other: Delication	Copy of the international a	DDIICATION. Translation of the	ernational annihilation in E	
Priority Document. Different Differe	Oath or Declaration of inve	entors(s). Translation of Article	19 amendments in E	glish.
Translation of Annexes to the International Preliminary Examination Report into English. 2. Applicant has requested early processing under 35 U.S.C. 371(f) but has not filed the following indicated items and/or the indicated items in paragraph 3 below. The Basic National Fee and the copy of the international application must be filed prior to 20 or 30 months from the priority date to avoid abandoment. U.S. Basic National Fee. Copy of the international application. 3. The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371: 1. Translation of the application into English. A processing fee will be required if submitted later than the appropriate 20 or 30 months from the priority date. 1. The current translation is defective for the reasons indicated on the attached Notice of Defective Translation. 1. Processing fee for providing the translation of the application and/or the Annexes later than the appropriate 20 or 30 months from the priority date (37 CFR 1.492(f)). 2. C. Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), properly identifying the application (preferably by the International application number and international filing date). A surcharge with providing the oath of declaration does not comply with 37 CFR 1.497(a) and (b) for the reasons indicated on the attached PCT/DO/EO/917. 4. Additional claim fees of \$\frac{a}{a} = \frac{a}{a} = a	Copy of Article 19 amendn		allenuments into English	i.
Translation of Annexes to the International Preliminary Examination Report into English. 2. Applicant has requested early processing under 35 U.S.C. 371(f) but has not filed the following indicated items and/or the indicated items in paragraph 3 below. The Basic National Fee and the copy of the international application must be filed prior to 20 or 30 months from the priority date to avoid abandoment. U.S. Basic National Fee. Copy of the international application. 3. The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371: 1. Translation of the application into English. A processing fee will be required if submitted later than the appropriate 20 or 30 months from the priority date. 1. The current translation is defective for the reasons indicated on the attached Notice of Defective Translation. 1. Processing fee for providing the translation of the application and/or the Annexes later than the appropriate 20 or 30 months from the priority date (37 CFR 1.492(f)). 2. C. Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), properly identifying the application (preferably by the International application number and international filing date). A surcharge with providing the oath of declaration does not comply with 37 CFR 1.497(a) and (b) for the reasons indicated on the attached PCT/DO/EO/917. 4. Additional claim fees of \$\frac{a}{a} = \frac{a}{a} = a	Priority Document.		2claration + S	equil Misting
Translation of Annexes to the International Preliminary Examination Report into English. 2. Applicant has requested early processing under 35 U.S.C. 371(f) but has not filed the following indicated items and/or the indicated items in paragraph 3 below. The Basic National Fee and the copy of the international application must be filed prior to 20 or 30 months from the priority date to avoid abandomment. U.S. Basic National Fee. Copy of the international application. 3. The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371: 1. Translation of the application into English. A processing fee will be required if submitted later than the appropriate 20 or 30 months from the priority date. 1. The current translation is defeative for the reasons indicated on the attached Notice of Defeative Translation. 2. Processing fee for providing the translation of the application and/or the Annexes later than the appropriate 20 or 30 months from the priority date (37 CFR 1.492(f)). 2. C. Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), properly identifying the application (preferably by the International application number and international filing date). A surcharge with the required if submitted later than the appropriate 20 or 30 months from the priority date. 3. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) for the reasons indicated on the attached PCT/DO/EO/917. 4. Additional claim fees of \$\frac{1}{2}\$ as a large entity small entity, including any required multiple dependent priority date (37 CFR 1.492(e)). But a small entity, including any required multiple dependent decide (37 CFR 1.492(e)). See attached PTO-875. 3. Applicant has not submitted the required sequence listing pursuant to 37 CFR 1.821-1.825. See attached PTO-BO/920. 3. Applicant has not submitted the required sequence listing pursuant to 37 CFR 1.821-1.825. See attached PTO-BO/920. 3. Th	The International Prelimina	ry Examination Report in English and in	S Annexes if any	14 2061
2. Applicant has requested early processing under 35 U.S.C. 371(f) but has not filed the following indicated items in paragraph 3 below. The Basic National Fee and the copy of the international application must be filed prior to 20 or 30 months from the priority date to avoid abandomment. U.S. Basic National Fee. Copy of the international application must be filed prior to 20 or 30 months from the priority date to avoid abandomment. 3. The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371: a. Translation of the application into English. A processing fee will be required if submitted later than the appropriate 20 or 30 months from the priority date. The current translation is defective for the reasons indicated on the attached Notice of Defective Translation. Processing fee for providing the translation of the application and/or the Annexes later than the appropriate 20 or 30 months from the priority date (37 CFR 1.492(f)). C. Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), properly identifying the application (preferably by the International application number and international filing date). A surcharge will be required if submitted later than the appropriate 20 or 30 months from the priority date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) for the reasons indicated on the attached PCT/Do/IEO/917. d. Surcharge for providing the oath or declaration later than the appropriate 20 or 30 months from the priority date. Additional claim fees of S	Translation of Annexes to the	he International Preliminary Examinatio	n Report into Fnolish	ison December:
Drot of 20 or 30 months from the priority date to avoid abandomment. □ U.S. Basic National Fee. □ Copy of the international application. 3. The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371: □ A. Translation of the application into English. A processing fee will be required if submitted later than the appropriate 20 or 30 months from the priority date. □ The current translation is defective for the reasons indicated on the attached Notice of Defective Translation. □ b. Processing fee for providing the translation of the application and/or the Annexes later than the appropriate 20 or 30 months from the priority date (37 CFR 1.497(a)) and (b), properly identifying the application (preferably by the International application number and international filing date). A surcharge will be required if submitted later than the appropriate 20 or 30 months from the priority date (37 CFR 1.497(a) and (b) for the reasons indicated on the attached PCT/DO/EO/917. □ The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) for the reasons indicated on the attached PCT/DO/EO/917. □ Additional claim fee of Carrent oath or declaration later than the appropriate 20 or 30 months from the priority date (37 CFR 1.492(a)) and (b) for the reasons indicated on the attached PCT/DO/EO/917. □ Additional claim fees of S	2. Applicant has requested early prod	oproine and a 25 to a	paramo zngnan.	DOOKETE
Drot of 20 or 30 months from the priority date to avoid abandomment. □ U.S. Basic National Fee. □ Copy of the international application. 3. The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371: □ A. Translation of the application into English. A processing fee will be required if submitted later than the appropriate 20 or 30 months from the priority date. □ The current translation is defective for the reasons indicated on the attached Notice of Defective Translation. □ b. Processing fee for providing the translation of the application and/or the Annexes later than the appropriate 20 or 30 months from the priority date (37 CFR 1.497(a)). □ D. Oalh or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), properly identifying the application (preferably by the International application number and international filing date). A surcharge will be required if submitted later than the appropriate 20 or 30 months from the priority date. □ The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) for the reasons indicated on the attached PCT/DO/EO/917. □ d. Surcharge for providing the oath or declaration later than the appropriate 20 or 30 months from the priority date (37 CFR 1.492(a)) and (b) for the reasons indicated on the attached PCT/DO/EO/917. 4. Additional claim fees of \$\(\) as a sa \(\)	the indicated items in paragraph 3 helow	The Pasia Nesta 17	not filed the following indicat	ed items and/or
3. The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371: a. Translation of the application into English. A processing fee will be required if submitted later than the appropriate 20 or 30 months from the priority date. The current translation is defective for the reasons indicated on the attached Notice of Defective Translation. D. Processing fee for providing the translation of the application and/or the Annexes later than the appropriate 20 or 30 months from the priority date (37 CFR 1.492(n)). Z. C. Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), properly identifying the application (preferably by the International application number and international filing date). A surcharge will be required if submitted later than the appropriate 20 or 30 months from the priority date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) for the reasons indicated on the attached PCT/DO/EO/917. d. Surcharge for providing the oath or declaration later than the appropriate 20 or 30 months from the priority date (37 CFR 1.492(e)). 4. Additional claim fees of 5	prior to 20 or 30 months from the priorit	v date to avoid shandaness.	of the international application	n must be filed
3. The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371: a. Translation of the application into English. A processing fee will be required if submitted later than the appropriate 20 or 30 months from the priority date. The current translation is defective for the reasons indicated on the attached Notice of Defective Translation. b. Processing fee for providing the translation of the application and/or the Annexes later than the appropriate 20 or 30 months from the priority date (37 CFR 1.492(f)). 2. C. Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), properly identifying the application (preferably by the International application number and international flings at surcharge will be required if submitted later than the appropriate 20 or 30 months from the priority date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) for the reasons indicated on the attached PCT/DO/EO/917. d. Surcharge for providing the oath or declaration later than the appropriate 20 or 30 months from the priority date (37 CFR 1.492(e)). Additional claim fees of S as a large entity small entity, including any required multiple dependent later care required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are Applicant has not submitted the required sequence listing pursuant to 37 CFR 1.821-1.825. See attached CT/DO/EO/920. LL OF THE ITEMS SET FORTH IN 3(a)-3(d), 4 AND 5 ABOVE MUST BE SUBMITTED WITHIN TWO (2) INTHIS FROM THE DATE OF THIS NOTICE OR BY 22 OR 32 MONTHS (where 37 CFR 1.495 applies) FROM HE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY ESPOND WILL RESULT IN ABANDONMENT. the time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.694(d)) 30 (37 CFR 1.495(d)) months from the priority date. The Article 19 amen	U.S. Basic National Fee.			
a. 1ranslation of the application into English. A processing fee will be required if submitted later than the appropriate 20 or 30 months from the priority date. The current translation is defective for the reasons indicated on the attached Notice of Defective Translation. D. Processing fee for providing the translation of the application and/or the Annexes later than the appropriate 20 or 30 months from the priority date (37 CFR 1.492(f)). C. Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), properly identifying the application (preferably by the International application number and international filing date). A surcharge will be required if submitted later than the appropriate 20 or 30 months from the priority date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) for the reasons indicated on the attached PCT/DO/EO/917. d. Surcharge for providing the oath or declaration later than the appropriate 20 or 30 months from the priority date (37 CFR 1.492(e)). Additional claim fees of \$ as a large entity small entity, including any required multiple dependent use (37 CFR 1.492(g)). See attached PTO-875. Applicant has not submitted the required sequence listing pursuant to 37 CFR 1.821-1.825. See attached CT/DO/EO/920. Applicant has not submitted the required sequence listing pursuant to 37 CFR 1.821-1.825. See attached CT/DO/EO/920. HE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY on the time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.495 applies) FROM the priority date acncelled. A processing fee will be required if submitted later than 20 or 30 months from the priority date. The Article 19 amendments are cancelled since a translation was not provided by the appropriate 20 (37 CFR 1.494(d)) 13 (37 CFR 1.495(d)) months from the priority date. The Article 19 amendments are cancelled since a translation was not provided by the ap		C C C C C C C C C C C C C C C C C C C	at application.	
a. Translation of the application into English. A processing fee will be required if submitted later than the appropriate 20 or 30 months from the priority date. The current translation is defective for the reasons indicated on the attached Notice of Defective Translation. D. Processing fee for providing the translation of the application and/or the Annexes later than the appropriate 20 or 30 months from the priority date (37 CFR 1.492(f)). C. Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), properly identifying the application (preferably by the International application number and international filing date). A surcharge will be required if submitted later than the appropriate 20 or 30 months from the priority date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) for the reasons indicated on the attached PCT/DO/EO/917. d. Surcharge for providing the oath or declaration later than the appropriate 20 or 30 months from the priority date (37 CFR 1.492(e)). Additional claim fees of \$	acceptance under 25 H S 2	hed within the period set forth below in	Order to complete the	
The current translation is defective for the reasons indicated on the attached Notice of Defective Translation. □ b. Processing fee for providing the translation of the application and/or the Annexes later than the appropriate 20 or 30 months from the priority date (37 CFR 1.492(ft)). ☑ c. Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), properly identifying the application (preferably by the International application number and international filing date). A surcharge will be required if submitted later than the appropriate 20 or 30 months from the priority date. □ The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) for the reasons indicated on the attached PCT/DO/EO/917. □ Surcharge for providing the oath or declaration later than the appropriate 20 or 30 months from the priority date (37 CFR 1.492(e)). □ Additional claim fees of \$	a. Translation of the angles	in the Paris	to complete the require	ments for
The current translation is defective for the reasons indicated on the attached Notice of Defective Translation. □ b. Processing fee for providing the translation of the application and/or the Annexes later than the appropriate 20 or 30 months from the priority date (37 CFR 1.492(ft)). ☑ c. Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), properly identifying the application (preferably by the International application number and international filing date). A surcharge will be required if submitted later than the appropriate 20 or 30 months from the priority date. □ The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) for the reasons indicated on the attached PCT/DO/EO/917. □ Surcharge for providing the oath or declaration later than the appropriate 20 or 30 months from the priority date (37 CFR 1.492(e)). □ Additional claim fees of \$	later than the applicat	ion into English. A processing fee will	be required if submitted	
D. Processing fee for providing the translation of the application and/or the Annexes later than the appropriate 20 or 30 months from the priority date (37 CFR 1.492(f)). ② c. Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), properly identifying the application (preferably by the International application number and international filing date). A surcharge will be required if submitted later than the appropriate 20 or 30 months from the priority date. □ The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) for the reasons indicated on the attached PCT/DO/EO/917. □ d. Surcharge for providing the oath or declaration later than the appropriate 20 or 30 months from the priority date (37 CFR 1.492(e)). 4. Additional claim fees of \$ as a □ large entity □ small entity, including any required multiple dependent priority date (37 CFR 1.492(e)). 4. Additional claim fees of \$ as a □ large entity □ small entity, including any required multiple dependent fees are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are for the required sequence listing pursuant to 37 CFR 1.821-1.825. See attached CCTDO/BO/920. LLL OF THE ITEMS SET FORTH IN 3(a)-3(d), 4 AND 5 ABOVE MUST BE SUBMITTED WITHIN TWO (2) MICHIESTOND WILL RESULT IN ABANDONMENT. The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.36(a) 1.36(a). If box 3a or 3c is checked, a translation of the Annexes MUST be submitted no later than the time period set above or the numbers of the provision of the priority date. □ The Article 19 amendments are cancelled since a translation was not provided by the appropriate 20 (37 CFR 1.494(d)) 30 (37 CFR 1.495(d)) months from the priority date. □ The Article 19 amendments are cancelled since a translation no. shown above. (37 CFR 1.5) ■ Corp. Of International Corp. PCT/DO/EO/920 ■ Nettle 9 Tenument of the priority date. □ The	The current translation	is defective for the	e.	
D. Processing fee for providing the translation of the application and/or the Annexes later than the appropriate 20 or 30 months from the priority date (37 CFR 1.492(f)). ② c. Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), properly identifying the application (preferably by the International application number and international filing date). A surcharge will be required if submitted later than the appropriate 20 or 30 months from the priority date. □ The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) for the reasons indicated on the attached PCT/DO/EO/917. □ d. Surcharge for providing the oath or declaration later than the appropriate 20 or 30 months from the priority date (37 CFR 1.492(e)). 4. Additional claim fees of \$	Translation.	or the reasons indicated on	the attached Notice of Defec	tive
② c. Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), properly identifying the application (preferably by the International application number and international filing date). A surcharge will be required if submitted later than the appropriate 20 or 30 months from the priority date. □ The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) for the reasons indicated on the attached PCT/DO/EO/917. □ d. Surcharge for providing the oath or declaration later than the appropriate 20 or 30 months from the priority date (37 CFR 1.492(e)). 4. Additional claim fees of \$ as a large entity small entity, including any required multiple dependent later (are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are later (are required. Applicant has not submitted the required sequence listing pursuant to 37 CFR 1.821-1.825. See attached PCT/DO/EO/920. LLL OF THE ITEMS SET FORTH IN 3(a)-3(d), 4 AND 5 ABOVE MUST BE SUBMITTED WITHIN TWO (2) THE PRIORITY DATE FOR THIS NOTICE OR BY 22 OR 32 MONTHS (where 37 CFR 1.495 applies) FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY SEED FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.36(a). If box 3a or 3c is checked, a translation of the Annexes MUST be submitted later than 20 or 30 months from the priority date. The Article 19 amendments are cancelled since a translation was not provided by the appropriate 20 (37 CFR 1.494(d)) 30 (37 CFR 1.495(d)) months from the priority date. □ The Article 19 amendments are cancelled since a translation was not provided by the appropriate 20 (37 CFR 1.494(d)) 30 (37 CFR 1.495(d)) months from the priority date. □ PCT/DO/EO/921 □ PCT/DO/EO/921 □ PCT/DO/EO/920 SHELBY VIGIL, PARALEG	b. Processing fee for providing	ng the translation of the continue		
Z c. Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), properly identifying the application (preferably by the International application number and international filing date). A surcharge will be required if submitted later than the appropriate 20 or 30 months from the priority date. □ The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) for the reasons indicated on the attached PCT/DO/EO/917. □ d. Surcharge for providing the oath or declaration later than the appropriate 20 or 30 months from the priority date (37 CFR 1.492(e)). 4. Additional claim fees of \$ as a large entity small entity, including any required multiple dependent date (37 CFR 1.492(g)). See attached PTO-875. □ Applicant has not submitted the required sequence listing pursuant to 37 CFR 1.821-1.825. See attached PCT/DO/EO/920. LLL OF THE ITEMS SET FORTH IN 3(a)-3(d), 4 AND 5 ABOVE MUST BE SUBMITTED WITHIN TWO (2) THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY DESIGNORY WILL RESULT IN ABANDONMENT. The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.36(a). If box 3a or 3c is checked, a translation of the Annexes MUST be submitted no later than the time period set above or the numbers will be cancelled. A processing fee will be required if submitted later than 20 or 30 months from the priority date. The Article 19 amendments are cancelled since a translation was not provided by the appropriate 20 (37 CFR 1.494(d)) 30 (37 CFR 1.495(d)) months from the priority date. □ The Article 19 amendments are cancelled since a translation was not provided by the appropriate 20 (37 CFR 1.494(d)) 30 (37 CFR 1.495(d)) months from the priority date. □ PCT/DO/EO/9217 □ Notice of Defective Translation PCT/DO/EO/9217 □ Notice of Defective Translation PCT/DO/EO/9217 □ Notice of Defective Translation SHELBY VIGIL.PARAL	appropriate 20 or 30 mg	onths from the priority days (22 Con-	or the Annexes later than the	
surcharge will be required if submitted later than the appropriate 20 or 30 months from the priority date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) for the reasons indicated on the attached PCT/DO/EO/917. d. Surcharge for providing the oath or declaration later than the appropriate 20 or 30 months from the priority date (37 CFR 1.492(e)). 4. Additional claim fees of \$				
date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) for the reasons indicated on the attached PCT/DO/EO/917. d. Surcharge for providing the oath or declaration later than the appropriate 20 or 30 months from the priority date (37 CFR 1.492(e)). 4. Additional claim fees of \$ as a large entity small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due (37 CFR 1.492(g)). See attached PTO-875. Applicant has not submitted the required sequence listing pursuant to 37 CFR 1.821-1.825. See attached PCT/DO/EO/920. LLL OF THE ITEMS SET FORTH IN 3(a)-3(d), 4 AND 5 ABOVE MUST BE SUBMITTED WITHIN TWO (2) THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY The PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY the time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.36(a). If box 3a or 3c is checked, a translation of the Annexes MUST be submitted no later than the time period set above or the nexes will be cancelled. A processing fee will be required if submitted later than 20 or 30 months from the priority date. 30 (37 CFR 1.495(d)) months from the priority date. priority date is reminded that any communication to the United States Patent and Trademark Office must be mailed to the dress given in the heading and include the U.S. application no. shown above. (37 CFR 1.5) Colored	the application (preferab	ly by the International application number	er and into	ntifying
The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) for the reasons indicated on the attached PCT/DO/EO/917. d. Surcharge for providing the oath or declaration later than the appropriate 20 or 30 months from the priority date (37 CFR 1.492(e)). 4. Additional claim fees of \$\(\) as a \(\) large entity \(\) small entity, including any required multiple dependent claim fees are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are clue (37 CFR 1.492(g)). See attached PTO-875. Applicant has not submitted the required sequence listing pursuant to 37 CFR 1.821-1.825. See attached PTO-870/PO/EO/920. Applicant has not submitted the required sequence listing pursuant to 37 CFR 1.821-1.825. See attached PTO-870/PO/EO/920. Applicant has not submitted the required sequence listing pursuant to 37 CFR 1.821-1.825. See attached PTO-870/PO/EO/920. Applicant has not submitted the required sequence listing pursuant to 37 CFR 1.821-1.825. See attached PTO-875 PTO-875. Applicant has not submitted the required sequence listing pursuant to 37 CFR 1.821-1.825. See attached PTO-875. Applicant has not submitted the required Sequence listing pursuant to 37 CFR 1.821-1.825. See attached PTO-875. Applicant has not submitted the required Sequence listing pursuant to 37 CFR 1.495 applies) FROM PTO-875. Applicant has not submitted the required Sequence listing pursuant to 37 CFR 1.495(d) PTO-875. Applicant has not submitted later than the time period set above or the next swill be cancelled. A processing fee will be required if submitted later than 20 or 30 months from the priority date. The Article 19 amendments are cancelled since a translation was not provided by the appropriate 20 (37 CFR 1.494(d))	surcharge will be require	ed if submitted later than the appropriate	20 or 30 months from the	te). A
d. Surcharge for providing the oath or declaration later than the appropriate 20 or 30 months from the priority date (37 CFR 1.492(e)). 4. Additional claim fees of \$ as a large entity small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are full (37 CFR 1.492(g)). See attached PTO-875. [Applicant has not submitted the required sequence listing pursuant to 37 CFR 1.821-1.825. See attached PCT/DO/EO/920. [ALL OF THE ITEMS SET FORTH IN 3(a)-3(d), 4 AND 5 ABOVE MUST BE SUBMITTED WITHIN TWO (2) THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY (where 37 CFR 1.495 applies) FROM HESPOND WILL RESULT IN ABANDONMENT. The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.36(a). If box 3a or 3c is checked, a translation of the Annexes MUST be submitted no later than the time period set above or the million of the cancelled since a translation was not provided by the appropriate 20 (37 CFR 1.494(d)) and (37 CFR 1.495(d)) months from the priority date. [In The Article 19 amendments are cancelled since a translation was not provided by the appropriate 20 (37 CFR 1.494(d)) and the required in the remained that any communication to the United States Patent and Trademark Office must be mailed to the dress given in the heading and include the U.S. application no. shown above. (37 CFR 1.5) [In PCT/DO/EO/917	The current cash on death	Tration described	montais from the p	riority
d. Surcharge for providing the oath or declaration later than the appropriate 20 or 30 months from the priority date (37 CFR 1.492(e)). 4. Additional claim fees of \$ as a large entity small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are full (37 CFR 1.492(g)). See attached PTO-875. [Applicant has not submitted the required sequence listing pursuant to 37 CFR 1.821-1.825. See attached PCT/DO/EO/920. [ALL OF THE ITEMS SET FORTH IN 3(a)-3(d), 4 AND 5 ABOVE MUST BE SUBMITTED WITHIN TWO (2) THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY (where 37 CFR 1.495 applies) FROM HESPOND WILL RESULT IN ABANDONMENT. The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.36(a). If box 3a or 3c is checked, a translation of the Annexes MUST be submitted no later than the time period set above or the million of the cancelled since a translation was not provided by the appropriate 20 (37 CFR 1.494(d)) and (37 CFR 1.495(d)) months from the priority date. [In The Article 19 amendments are cancelled since a translation was not provided by the appropriate 20 (37 CFR 1.494(d)) and the required in the remained that any communication to the United States Patent and Trademark Office must be mailed to the dress given in the heading and include the U.S. application no. shown above. (37 CFR 1.5) [In PCT/DO/EO/917	indicated on the attached	PCT/DO/EO/cre	497(a) and (b) for the reason	s ·
4. Additional claim fees of \$ as a large entity small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are fue (37. CFR 1.492(g)). See attached PTO-875. Applicant has not submitted the required sequence listing pursuant to 37 CFR 1.821-1.825. See attached PCT/DO/EO/920. LLL OF THE ITEMS SET FORTH IN 3(a)-3(d), 4 AND 5 ABOVE MUST BE SUBMITTED WITHIN TWO (2) AONTHS FROM THE DATE OF THIS NOTICE OR BY 22 OR 32 MONTHS (where 37 CFR 1.495 applies) FROM LESPOND WILL RESULT IN ABANDONMENT. The PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY	d. Surcharge for providing the	Oath or declaration later than the		
As a large entity small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are live (37, CFR 1, 492(g)). See attached PTO-875. Applicant has not submitted the required sequence listing pursuant to 37 CFR 1, 821-1, 825. See attached CT/IDO/EO/920. LL OF THE ITEMS SET FORTH IN 3(a)-3(d), 4 AND 5 ABOVE MUST BE SUBMITTED WITHIN TWO (2) Has PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY HE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 136(a). If box 3a or 3c is checked, a translation of the Annexes MUST be submitted no later than the time period set above or the nanexes will be cancelled. A processing fee will be required if submitted later than 20 or 30 months from the priority date. The Article 19 amendments are cancelled since a translation was not provided by the appropriate 20 (37 CFR 1,494(d)) and the formula of the Annexes MUST be returned with this response. Acopy Optimis protice MUST be returned with this response. PCT/DO/EO/917 Notice of Defective Translation SHELBY VIGIL, PARALEG	priority date (37 CFR 1 4	492(e)).	priate 20 or 30 months from	the .
Applicant has not submitted the required sequence listing pursuant to 37 CFR 1.821-1.825. See attached PCT/DO/EO/920. LLL OF THE ITEMS SET FORTH IN 3(a)-3(d), 4 AND 5 ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 22 OR 32 MONTHS (where 37 CFR 1.495 applies) FROM HE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY the time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.36(a). If box 3a or 3c is checked, a translation of the Annexes MUST be submitted no later than the time period set above or the nenexes will be cancelled. A processing fee will be required if submitted later than 20 or 30 months from the priority date. The Article 19 amendments are cancelled since a translation was not provided by the appropriate 20 (37 CFR 1.494(d)) and (37 CFR 1.495(d)) months from the priority date. The Article 19 amendments are cancelled since a translation was not provided by the appropriate 20 (37 CFR 1.494(d)) Accoption than the beading and include the U.S. application no. shown above. (37 CFR 1.5) Closed: PCT/DO/EO/917 Notice of Defective Translation SHELBY VIGIL PARALEG SHELBY VIGIL PARALEG SHELBY VIGIL PARALEG	4. Additional claim fees of \$	05.0	•	
Applicant has not submitted the required sequence listing pursuant to 37 CFR 1.821-1.825. See attached CCT/DO/EO/920. LL OF THE ITEMS SET FORTH IN 3(a)-3(d), 4 AND 5 ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 22 OR 32 MONTHS (where 37 CFR 1.495 applies) FROM HE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 136(a). If box 3a or 3c is checked, a translation of the Annexes MUST be submitted no later than the time period set above or the nanexes will be cancelled. A processing fee will be required if submitted later than 20 or 30 months from the priority date. The Article 19 amendments are cancelled since a translation was not provided by the appropriate 20 (37 CFR 1.494(d)) 30 (37 CFR 1.495(d)) months from the priority date. Acopy of this notice MUST be returned with this response. PCT/DO/EO/917 Notice of Defective Translation SHELBY VIGIL PARALEG SHELBY VIGIL PARALEG	claim fee, are required. Applicant must sul	bmit the additional claim fees or consel	the additional interest multiple	e dependent
ALL OF THE ITEMS SET FORTH IN 3(a)-3(d), 4 AND 5 ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 22 OR 32 MONTHS (where 37 CFR 1.495 applies) FROM MESPOND WILL RESULT IN ABANDONMENT. The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 136(a). If box 3a or 3c is checked, a translation of the Annexes MUST be submitted no later than the time period set above or the nexes will be cancelled. A processing fee will be required if submitted later than 20 or 30 months from the priority date. The Article 19 amendments are cancelled since a translation was not provided by the appropriate 20 (37 CFR 1.494(d)) 30 (37 CFR 1.495(d)) months from the priority date. The Article 19 amendments from the priority date. The Article 19 amendments are cancelled since a translation was not provided by the appropriate 20 (37 CFR 1.494(d)) The Article 19 amendments from the priority date. The Article 19 amendments are cancelled since a translation was not provided by the appropriate 20 (37 CFR 1.494(d)) The Article 19 amendments are cancelled since a translation was not provided by the appropriate 20 (37 CFR 1.494(d)) The Article 19 amendments are cancelled since a translation was not provided by the appropriate 20 (37 CFR 1.494(d)) The Article 19 amendments are cancelled since a translation no. shown above. (37 CFR 1.5) Article 19 amendments are cancelled since a translation no. shown above. (37 CFR 1.5) Article 19 amendments are cancelled since a translation no. shown above. (37 CFR 1.5) Article 19 amendments are cancelled since a translation no. shown above. (37 CFR 1.5)	due (37 CFR 1.492(g)). See attached PTO	-875 ciam ices or cancel	the additional claims for whi	ch fees are
LL OF THE ITEMS SET FORTH IN 3(a)-3(d), 4 AND 5 ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 22 OR 32 MONTHS (where 37 CFR 1.495 applies) FROM ESPOND WILL RESULT IN ABANDONMENT. The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 136(a). If box 3a or 3c is checked, a translation of the Annexes MUST be submitted no later than the time period set above or the nexes will be cancelled. A processing fee will be required if submitted later than 20 or 30 months from the priority date. The Article 19 amendments are cancelled since a translation was not provided by the appropriate 20 (37 CFR 1.494(d)) 30 (37 CFR 1.495(d)) months from the priority date. The Article 19 amendments from the priority date. The Article 19 amendments are cancelled since a translation was not provided by the appropriate 20 (37 CFR 1.494(d)) The Article 19 amendments from the priority date. The Article 19 amendments are cancelled since a translation was not provided by the appropriate 20 (37 CFR 1.494(d)) The Article 19 amendments are cancelled since a translation was not provided by the appropriate 20 (37 CFR 1.494(d)) The Article 19 amendments are cancelled since a translation was not provided by the appropriate 20 (37 CFR 1.594(d)) The Article 19 amendments are cancelled since a translation no. shown above. (37 CFR 1.590) Article 19 Articl				
ALL OF THE ITEMS SET FORTH IN 3(a)-3(d), 4 AND 5 ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 22 OR 32 MONTHS (where 37 CFR 1.495 applies) FROM MESPOND WILL RESULT IN ABANDONMENT. The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 136(a). If box 3a or 3c is checked, a translation of the Annexes MUST be submitted no later than the time period set above or the nexes will be cancelled. A processing fee will be required if submitted later than 20 or 30 months from the priority date. The Article 19 amendments are cancelled since a translation was not provided by the appropriate 20 (37 CFR 1.494(d)) 30 (37 CFR 1.495(d)) months from the priority date. The Article 19 amendments from the priority date. The Article 19 amendments are cancelled since a translation was not provided by the appropriate 20 (37 CFR 1.494(d)) The Article 19 amendments from the priority date. The Article 19 amendments are cancelled since a translation was not provided by the appropriate 20 (37 CFR 1.494(d)) The Article 19 amendments are cancelled since a translation was not provided by the appropriate 20 (37 CFR 1.494(d)) The Article 19 amendments are cancelled since a translation was not provided by the appropriate 20 (37 CFR 1.494(d)) The Article 19 amendments are cancelled since a translation no. shown above. (37 CFR 1.5) Article 19 amendments are cancelled since a translation no. shown above. (37 CFR 1.5) Article 19 amendments are cancelled since a translation no. shown above. (37 CFR 1.5) Article 19 amendments are cancelled since a translation no. shown above. (37 CFR 1.5)	CT/DO/EO/920	red sequence listing pursuant to 37 CFI	R 1.821-1,825. See attached	-
The PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY the time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR If box 3a or 3c is checked, a translation of the Annexes MUST be submitted no later than the time period set above or the nnexes will be cancelled. A processing fee will be required if submitted later than 20 or 30 months from the priority date. The Article 19 amendments are cancelled since a translation was not provided by the appropriate 20 (37 CFR 1.494(d)) The Article 19 amendments from the priority date. The Article 19 amendments are cancelled since a translation was not provided by the appropriate 20 (37 CFR 1.494(d)) The Article 19 amendments from the priority date. The Article 19 amendments are cancelled since a translation was not provided by the appropriate 20 (37 CFR 1.494(d)) The Article 19 amendments are cancelled since a translation no. shown above. (37 CFR 1.5) The Article 19 amendments are cancelled since a translation no. shown above. (37 CFR 1.5) Article 19 amendments are cancelled since a translation no. shown above. (37 CFR 1.5) Article 19 amendments are cancelled since a translation no. shown above. (37 CFR 1.5) Article 19 amendments are cancelled since a translation no. shown above. (37 CFR 1.5)	··			
HE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY the time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.436(a). If box 3a or 3c is checked, a translation of the Annexes MUST be submitted no later than the time period set above or the nexes will be cancelled. A processing fee will be required if submitted later than 20 or 30 months from the priority date. The Article 19 amendments are cancelled since a translation was not provided by the appropriate 20 (37 CFR 1.494(d)) and the priority date. The Article 19 amendments are cancelled since a translation was not provided by the appropriate 20 (37 CFR 1.494(d)) and the priority date. The Article 19 amendments from the priority date. The Article 19 amendments are cancelled since a translation was not provided by the appropriate 20 (37 CFR 1.494(d)) and the priority date. The Article 19 amendments are cancelled since a translation was not provided by the appropriate 20 (37 CFR 1.494(d)) and the priority date. The Article 19 amendments are cancelled since a translation was not provided by the appropriate 20 (37 CFR 1.494(d)) and the priority date. The Article 19 amendments are cancelled since a translation was not provided by the appropriate 20 (37 CFR 1.494(d)) and the priority date. The Article 19 amendments are cancelled since a translation was not provided by the appropriate 20 (37 CFR 1.494(d)) and the priority date. The Article 19 amendments are cancelled since a translation was not provided by the appropriate 20 (37 CFR 1.494(d)) and the priority date. The Article 19 amendments are cancelled since a translation was not provided by the appropriate 20 (37 CFR 1.494(d)) and the priority date. The Article 19 amendments are cancelled since a translation and the priority date. The Article 19 amendments are cancelled since a translation was not provided by the appropriate 20 (37 CFR 1.494(d)) and the priority date.	ALL OF THE ITEMS SET FORTH IN 3	(a)-3(d), 4 AND 5 ABOVE MITET BE	CIRMITERED	
the time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR If box 3a or 3c is checked, a translation of the Annexes MUST be submitted no later than the time period set above or the nnexes will be cancelled. A processing fee will be required if submitted later than 20 or 30 months from the priority date. The Article 19 amendments are cancelled since a translation was not provided by the appropriate 20 (37 CFR 1.494(d)) 30 (37 CFR 1.495(d)) months from the priority date. Populicant is reminded that any communication to the United States Patent and Trademark Office must be mailed to the dress given in the heading and include the U.S. application no. shown above. (37 CFR 1.5) Acopy of this snotice MUST be returned with this response. PCT/DO/EO/917 Notice of Defective Translation SHELBY VIGIL PARALEG	HE PRIORITY DATE OF THIS	NOTICE OR BY 22 OR 32 MONTH	Where 37 CEP 1 405	WO (2)
the time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR If box 3a or 3c is checked, a translation of the Annexes MUST be submitted no later than the time period set above or the nexes will be cancelled. A processing fee will be required if submitted later than 20 or 30 months from the priority date. The Article 19 amendments are cancelled since a translation was not provided by the appropriate 20 (37 CFR 1.494(d)) and (37 CFR 1.495(d)) months from the priority date. Splicant is reminded that any communication to the United States Patent and Trademark Office must be mailed to the dress given in the heading and include the U.S. application no. shown above. (37 CFR 1.5) Acopy of this notice MUST be returned with this response. SHELBY VIGIL PARALEG	ESPOND WILL PROUT THE APPL	ICATION, WHICHEVER IS LATE	R. FAILURE TO PROPER	ues) FROM .
If box 3a or 3c is checked, a translation of the Annexes MUST be submitted no later than the time period set above or the nnexes will be cancelled. A processing fee will be required if submitted later than 20 or 30 months from the priority date. The Article 19 amendments are cancelled since a translation was not provided by the appropriate 20 (37 CFR 1.494(d)) 30 (37 CFR 1.495(d)) months from the priority date. The priority date is reminded that any communication to the United States Patent and Trademark Office must be mailed to the dress given in the heading and include the U.S. application no. shown above. (37 CFR 1.5) Acopy of this notice MUST be returned with this response. Closed: PCT/DO/EO/917 Notice of Detective Translation PTO-875 SHELBY VIGIL PARALEG			_	
If box 3a or 3c is checked, a translation of the Annexes MUST be submitted no later than the time period set above or the nnexes will be cancelled. A processing fee will be required if submitted later than 20 or 30 months from the priority date. The Article 19 amendments are cancelled since a translation was not provided by the appropriate 20 (37 CFR 1.494(d)) 30 (37 CFR 1.495(d)) months from the priority date. The priority date is reminded that any communication to the United States Patent and Trademark Office must be mailed to the dress given in the heading and include the U.S. application no. shown above. (37 CFR 1.5) Acopy of this notice MUST be returned with this response. Closed: PCT/DO/EO/917 Notice of Detective Translation PTO-875 SHELBY VIGIL PARALEG	he time period set above may be extended i	by filing a petition and fee for august	-c:	
The Article 19 amendments are cancelled since a translation was not provided by the appropriate 20 (37 CFR 1.494(d)) 30 (37 CFR 1.495(d)) months from the priority date. pplicant is reminded that any communication to the United States Patent and Trademark Office must be mailed to the dress given in the heading and include the U.S. application no. shown above. (37 CFR 1.5) Acopy of historice MUST be returned with this response. Closed: PCT/DO/EO/917 Notice of Defective Translation PTO-875 SHELBY VIGIL PARALEG	130(a).		of time under the provisions	of 37 CFR
The Article 19 amendments are cancelled since a translation was not provided by the appropriate 20 (37 CFR 1.494(d)) 30 (37 CFR 1.495(d)) months from the priority date. Splicant is reminded that any communication to the United States Patent and Trademark Office must be mailed to the dress given in the heading and include the U.S. application no. shown above. (37 CFR 1.5) Acopy of historice MUST be returned with this response. Closed: PCT/DO/EO/917 Notice of Defective Translation PTO-875 SHELBY VIGIL PARALEG	If box 3a or 3c is checked	Se a	•	
The Article 19 amendments are cancelled since a translation was not provided by the appropriate 20 (37 CFR 1.494(d)) 30 (37 CFR 1.495(d)) months from the priority date. Splicant is reminded that any communication to the United States Patent and Trademark Office must be mailed to the dress given in the heading and include the U.S. application no. shown above. (37 CFR 1.5) Acopy of historice MUST be returned with this response. Closed: PCT/DO/EO/917 Notice of Defective Translation PTO-875 SHELBY VIGIL PARALEG	nnexes will be cancelled. A processing fee	or the Annexes MUST be submitted no I	ater than the time period set	above or the
30 (37 CFR 1.495(d)) months from the priority date. splicant is reminded that any communication to the United States Patent and Trademark Office must be mailed to the dress given in the heading and include the U.S. application no. shown above. (37 CFR 1.5) Acopyloginismotice MUST be returned with this response. Closed: PCT/DO/EO/917 Notice of Defective Translation PTO-875 SHELBY VIGIL PARALEG	The Article 19 amendments are cancel	led since a translation was and	20 or 30 months from the pr	iority date.
policant is reminded that any communication to the United States Patent and Trademark Office must be mailed to the dress given in the heading and include the U.S. application no. shown above. (37 CFR 1.5) Acopy: of this notice MUST be returned with this response. Closed: PCT/DO/EO/917 Notice of Defective Translation PTO-875 PCT/DO/EO/920 SHELBY VIGIL PARALEG	30 (37 CFR 1.495(d)) months from the pr	iority date.	by the appropriate 20 (37 CI	R 1.494(d))
closed: PCT/DO/EO/917 Notice of Defective Translation PTO-875 PCT/DO/EO/920 SHELBY VIGIL PARALEG	· · · · · · · · · · · · · · · · · · ·			
closed: PCT/DO/EO/917 Notice of Defective Translation PTO-875 PCT/DO/EO/920 SHELBY VIGIL PARALEG	dress given in the heading and included	n to the United States Patent and Trader	nark Office must be mailed to	i n the
closed: PCT/DO/EO/917 Notice of Defective Translation PTO-875 PCT/DO/EO/920 SHELBY VIGIL PARALEG	The second secon	Transmine. Shown above. (3)	FK 1.5)	v mc
PTO-875 PCT/DO/EO/920 SHELBY VIGIL PARALEG	A copy of this mo			Salle.
PCT/DO/EO/920 SHELBY VIGIL PARALEG		Notice of Defective Translation	Inis response	Esta Colorania
SHELBY VIGIL, PARALEG \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\		PCT/DO/FO/920	The same of the sa	
Telephone: 703-305-3653		SHELBY V	IGIL, PARALEG SV.	h1)
100-000-3003	KM PC1/DO/EO/905 (March 2001)	Telephone: 70	3-305-3652	M
		· · · · · · · · · · · · · · · · · · ·	J-505-3053	
	•			•

1

U.S. APPLICATION NO.	FIRST NAMED APPLICANT		w	
	PIRST NAMED APPLICANT		ATTY, DOCKET NO.	
09674733	SZARDENINGS	M	1085 0050000	
		INTERNATIONA	L APPLICATION NO.	
TERNE KESSLER GOLDSTEIN & FOX 100 NEW YORK AVENUE NW UITE 600	·	PCT/GE	399/01388	
/ASHINGTON, DC 20005 3934	•	I.A. FILING DATE	PRIORITY DATE	
·.		05 MAY 99	05 MAY 98	
•			69 % AV 2	

NOTIFICATION TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

Applicant has submitted papers under 35 U.S.C. 371 to enter the national stage in the United States of America. The items indicated below, however, are missing. The period within which to correct the deficiency noted below and avoid abandonment is set forth in the accompanying Notification.

The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 CFR 1.821-1.825 for the following reason(s):

The application fails to comply with the requirements of 37 CFR 1.821-1.825.	
This application does not contain, a "Sequence Listing" as a separate part of the	
disclosure on paper copy or compact disc, as required by 37 CFR 1 821(c)	
A copy of the "Sequence Listing" in computer readable format has not been submitted as	
required by 37 CFR 1.821(e).	
A copy of the "Sequence Listing" in computer readable form has been submitted. The	
content of the computer readable form, however, does not comply with the requirements	f
37 CFR 1.822 and/or 1.832, as indicated on the attached marked-up copy of the "Payy	•
Sequence Listing.	
The computer readable form that has been filed with this application has been found to be	
damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report A	
substitute computer readable form must be submitted as required by 37 CFR 1 825(d)	
The paper copy or compact disc of the "Sequence Listing" is not the same as the	
computer readable form of the "Sequence Listing" as required by 37 CFR 1.821(e).	
المعاولة والمناف المعارض والمناف والمن	
APPLICANT MUST PROVIDE:	
An initial or substitute computer readable form (CRF) of the "Sequence Listing."	
An initial or substitute paper copy or compact disc of the "Sequence Listing," as well as an	
amendment directing its entry into the specification.	
A statement that the contents of the paper or compact disc and the computer readable form	
are the same and, where applicable, include no new matter, as required by 37 CFR	
1.821(e), 1.821(f), 1.821(g), 1.825(b) or 1.825(d).	
FOR QUESTIONS REGARDING COMPLIANCE WITH THESE REQUIREMENTS, PLEASE CALL:	
(703) 308-4216, for Rules interpretation, (703) 308-4212, for CRF submission help,	
(703) 287-0200, for Patentin software help.	
(100) 201 0200, for Fatentin Software neip.	
The same of the sa	^
	/
SHEEDAVIGILEARALEG SWILLARD	Ē

FORM PCT/DO/EO/920 (March 2001)

Maria

Telephone: 703-305-3653